2022 Spray Programme for disease prevention and control – Protected and outdoor ornamentals. Tyfu Cymru Ornamentals network.

This spray programme has been written for ornamental crops, products included within it can legally be used in both the production of outdoor and protected ornamentals.

The frequency of spray application should be determined by disease pressure; when pressure is low a 14 day spray interval should be suffice however the spray interval may need to be reduced to every 7 - 10 days if / when disease pressure increases.

Week no.	Fungicide name / actives and EAMU if appropriate	Activity against	FRAC Code
	Fytosave – Elicitor (EAMU	Downy and powdery mildew	N/A
	1911/19)	(Protectant)	
	Fytosave – Elicitor (EAMU 1911/19)	Downy and powdery mildew (Protectant)	N/A
	Fytosave – Elicitor (EAMU 1911/19)	Downy and powdery mildew (Protectant)	N/A
	Switch*	Botrytis, leafspot, powdery mildew (Eradicant and Protectant)	9 + 12
	Fytosave – Elicitor (EAMU 1911/19)	Downy and powdery mildew (Protectant)	N/A
	Fytosave – Elicitor (EAMU 1911/19)	Downy and powdery mildew (Protectant)	N/A
	Fytosave – Elicitor (EAMU 1911/19)	Downy and powdery mildew (Protectant)	N/A
	Promess (EAMU 0796/16)	Downy mildew (Protectant)	28
	Fytosave – Elicitor (EAMU 1911/19)	Downy and powdery mildew (Protectant)	N/A
	Fytosave – Elicitor (EAMU 1911/19)	Downy and powdery mildew (Protectant)	N/A
	Topas (EAMU 0169/19)	Powdery mildew & Rust (Eradicant and Protectant)	3
	Romeo – Host defence inducer (EAMU 1455/21)	Botrytis, Downy and powdery mildew (Protectant)	Р
	Amistar (cyf. EAMU 3388/18)	Downy and powdery mildew & Rust	11
	Romeo – Ysgogwr amddiffyn cynhaliwr (EAMU 1455/21)	Botrytis, Downy and powdery mildew (Protectant)	Р
	Karma (EAMU 3338/19	Powdery mildew (Eradicant) also some activity against downy mildew and <i>Botrytis</i>	P07
	Romeo – Host defence inducer (EAMU 1455/21)	Botrytis, Downy and powdery mildew (Protectant)	Р

Percos (EAMU 0819/13)	Downy mildew (Eradicant and	45+40
Between June and	Protectant)	
September only		
Romeo – Host defence	Botrytis, Downy and powdery	Р
inducer (EAMU 1455/21)	mildew (Protectant)	
Nimrod	Powdery mildew (Eradicant)	8
Romeo – Host defence	Botrytis, Downy and powdery	Р
inducer (EAMU 1455/21)	mildew (Protectant)	
Percos (EAMU 0819/13)	Downy mildew (Eradicant and	45+40
Between June and	Protectant)	
September only		

^{*}Not recommended for *Exacum affine*, Geranium, *Impatiens* species and Saint Paulia.

Additional applications if required

Fubol Gold (ref. EAMU 2288/13)	Downy mildew and Rust	M3 + 4
Karma (EAMU 3338/19	Powdery mildew (Eradicant) also some activity against downy mildew and Botrytis	P07

Eradicants if required: Fubol Gold (ref. EAMU 2288/13) for downy mildew max 3 applications (1 in above programme). Karma (ref. EAMU 3338/19) max 8 applications (2 in the above programme).